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=> d his full

        (FILE 'HOME' ENTERED AT 16:13:29 ON 21 JUN 2007)

        FILE 'REGISTRY' ENTERED AT 16:13:43 ON 21 JUN 2007
L1              5 SEA ABB=ON   PLU=ON   AL.AS.GA.IN.N.P/MF
L2              4 SEA ABB=ON   PLU=ON   AL AS GA IN N P/ELF

L3         151025 SEA ABB=ON   PLU=ON   MG/ELS
L4          13665 SEA ABB=ON   PLU=ON   BE/ELS
L5         204075 SEA ABB=ON   PLU=ON   ZN/ELS
L6              1 SEA ABB=ON   PLU=ON   CARBON/CN

        FILE 'CAPLUS' ENTERED AT 16:16:03 ON 21 JUN 2007
L7             18 SEA ABB=ON   PLU=ON   L1 OR L2
L8          38573 SEA ABB=ON   PLU=ON   L3/MOA
L9           2803 SEA ABB=ON   PLU=ON   L4(L) MOA/RL
L10         25422 SEA ABB=ON   PLU=ON   L5(L)MOA/RL
L11         11697 SEA ABB=ON   PLU=ON   L6(L)MOA/RL
L12         69790 SEA ABB=ON   PLU=ON   (L8 OR L9 OR L10 OR L11)
L13             3 SEA ABB=ON   PLU=ON   L7 AND L12
                  D IBIB ABS HITSTR HITIND 1-3
L14             0 SEA ABB=ON   PLU=ON   US20050051804/PN

        FILE 'WPIX' ENTERED AT 16:24:51 ON 21 JUN 2007
L15             1 SEA ABB=ON   PLU=ON   US20050051804/PN
                  D IFULL

        FILE 'CAPLUS' ENTERED AT 16:26:24 ON 21 JUN 2007
L16             1 SEA ABB=ON   PLU=ON   JP2005085852/PN
L17            18 SEA ABB=ON   PLU=ON   L7 NOT L16
                  SEL RN L16
L18         32780 SEA ABB=ON   PLU=ON   (106097-44-3/BI OR 25617-97-4/BI)
L19             1 SEA ABB=ON   PLU=ON   L16 AND L18
                  D IBIB ABS HITSTR HITIND
L20            15 SEA ABB=ON   PLU=ON   L7 NOT L13
                  D IBIB ABS HITSTR HITIND 1-15

        FILE 'INSPEC' ENTERED AT 16:39:03 ON 21 JUN 2007
L21             2 SEA ABB=ON   PLU=ON   (AL SS(S)IN SS(S)GA SS(S)AS SS(S)P SS(S)N
                  SS)/CHI
                  D IALL 1-2

        FILE 'REGISTRY' ENTERED AT 16:49:42 ON 21 JUN 2007
L22            61 SEA ABB=ON   PLU=ON   GA.N/MF
L23           134 SEA ABB=ON   PLU=ON   GA N/ELF

        FILE 'CAPLUS' ENTERED AT 16:50:00 ON 21 JUN 2007
L24         31982 SEA ABB=ON   PLU=ON   L22 OR L23
L25          3043 SEA ABB=ON   PLU=ON   L24 AND L12
                  SET LINE 250
                  SET DETAIL OFF
                  E DOPING+ALL/CT
                  SET LINE LOGIN
                  SET DETAIL LOGIN
L26        713347 SEA ABB=ON   PLU=ON   DOPANT? OR DOPING OR IMPUR? OR ION(W)IMPLAN
                  T? OR DOPE?
L27          2283 SEA ABB=ON   PLU=ON   L25 AND L26
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                    SET LINE 250
                    SET DETAIL OFF
                    E BAND GAP+ALL/CT
                    SET LINE LOGIN
                    SET DETAIL LOGIN
L28       121028 SEA ABB=ON   PLU=ON   BAND GAP OR BANDGAP? OR ENERGY? GAP? OR
                    FORBID?(2A)GAP OR FERMI?(2A)LEVEL? OR SPIN(2A)GAP?
L29          207 SEA ABB=ON   PLU=ON   L27 AND L28
                    S (ALUMINUM OR INDIUM OR PHOSPHORUS OR ARSENIC)/CN


     FILE 'REGISTRY' ENTERED AT 16:56:29 ON 21 JUN 2007
L30            4 SEA ABB=ON   PLU=ON   (ALUMINUM OR INDIUM OR PHOSPHORUS OR
                    ARSENIC)/CN


     FILE 'CAPLUS' ENTERED AT 16:56:29 ON 21 JUN 2007
L31       660223 SEA ABB=ON   PLU=ON   L30
L32           27 SEA ABB=ON   PLU=ON   L29 AND L30
L33            2 SEA ABB=ON   PLU=ON   L32 AND BUFFER?
L34            2 SEA ABB=ON   PLU=ON   L33 NOT (L7 OR L16)
                    D IBIB ABS HITSTR HITIND
                    D IBIB ABS HITSTR HITIND 2
L35           25 SEA ABB=ON   PLU=ON   L32 NOT (L7 OR L16 OR L33)
                    D IBIB ABS 1-25
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Mary S. Mims   EIC 2800   2-5928